

Line 17, after "nucleotide sequences" insert

-- (SEQ ID NOS:75-76)--.

Line 23, after "nucleotide sequences" insert

-- (SEQ ID NOS:77-78)--.

Line 28, after "nucleotide sequences" insert

-- (SEQ ID NOS:79-80)--.

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Line 7, after "nucleotide sequences" insert

-- (SEQ ID NOS:81-84)--.

Please delete pages 49 through 91 of the specification containing the original Substitute Sequence Listing. Please renumber the remaining pages of the specification, beginning with the claims, consecutively from page 49. Please insert the revised Substitute Sequence Listing enclosed herewith immediately after the abstract.

In the Claims:

Please cancel claims 5, 8, 19-29, 37-39 and 42.

Please add the following new claims:

--43. An isolated nucleic acid of claim 1, encoding the amino acid sequence of SEQ. ID. NO.:2.

44. An isolated nucleic acid of claim 1, encoding the amino acid sequence of SEQ. ID. NO.:4.--

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